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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

O1 STATE 02 SITE NUMBER

OH D980613616

ACIA	PART 1 - SITE INFORMA	ATION AN	D ASSESSMEN	т L <i>OH</i> I	980613616
II. SITE NAME AND LOCATION					
O1 SITE NAME (Legal, common, or descriptive name of site)		∩2 STREE	T, ROUTE NO., OR SPE	CIFIC LOCATION IDENTIFIER	
Morley J.H. & Compa	'ny	6. C1	namplair	a & Canal S	
Cleveland			05 ZIP CODE 106 (1)	Cuyahoga	07 COUNTY 08 CONG CODE DIST
09 COORDINATES LATITUDE	LONGITUDE			<i>'</i>	
		See	attache	ed maps	
NO longer exist of public road) No longer exists - on Canal Street, Possibly off of Car MI. RESPONSIBLE PARTIES	acquired in 19, nat Rd in the	101 by	White Sec ts; No wa	wing Machine a Ly to Confirm	o., located
01 OWNER (If known)			T (Business, mailing, reside		
NL Industries	Inc.	P.O.	BOX 1090	(Wyckoff-N	lills Rd.)
03 CITY		04 STATE	05 ZIP CODE	06 TELEPHONE NUMBER	
Hightstown		NIT	08520	16091443-2411	or 2410
07 OPERATOR-III known and different from owner)			T (Business, mailing, reside	<u> </u>	
Same as site					
Og CITY	 	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER	
				None	
13 TYPE OF OWNERSHIP (Check one)			L	1. TOTOTIE	l
IF A. PRIVATE □ B. FEDERAL:			_ D.C. STATE	□D.COUNTY □ E. MU	INICIPAL
	(Agency name)				
G F. OTHER:	(Specify)		_ G. UNKNO\	WN	
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check	k all that apply)			Ġ.	9 81
☐ A. RCRA 3001 DATE RECEIVED:	DAY YEAR	LLED WAST	E SITE (CERCLA 103 c)	DATE RECEIVED: 6	AY YEAR
IV. CHARACTERIZATION OF POTENTIAL					
01 ON SITE INSPECTION	BY (Check all that apply)				
YES DATE MONTH DAY YEAR	☐ A. EPA ☐ B. E ☐ E. LOCAL HEALTH OF	PA CONTRA		STATE D. OTHER	CONTRACTOR
LENO MONTE DAT TEAM			3 1 . O	(Specity)	
O2 SITE STATUS (Check one)	CONTRACTOR NAME(S):				
A. ACTIVE B. INACTIVE C. UN		1891 BEGINNING YE	190		N
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRES	ENT, KNOWN, OR ALLEGED				
Inorganies - lead	' manufactur	er			
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRO Surface water (Er	wirmment)				
None known -	no informat	ion a	vailable	e - possible	5-torage
of lead chem.	icals.				
V. PRIORITY ASSESSMENT	····				
01 PRIORITY FOR INSPECTION (Check one, if high or med □ A, HIGH □ B, MED (Inspection required promptly) (Inspe	DIUM DC.LOW	nformation and Pa ime available basi	D. NONE	lous Conditions and Incidents) action needed, complete current dispo	Sition form)
VI. INFORMATION AVAILABLE FROM					
D1 CONTACT	02 OF (Agency/Orga	enization)			03 TELEPHONE NUMBER
Gary Gifford	OEPA,		0/DSHWI	M	616 425-9171
04 PERSON RESPONSIBLE FOR ASSESSMENT	05 AGENCY		ANIZATION	07 TELEPHONE NUMBER	08 DATE
Pam Wicks	DEPA	NEL	D/DSHWM	12161425-9171	MONTH DAY YEAR

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$\mathbf{\Omega}$	FTA
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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

u		IFICATION
	01 STATE	02 SITE NUMBER 1 980 613 616

H WACTE CT	ATEC CHANTITIES AN	ID CHARACTER!		EINFORMATION			
	ATES, QUANTITIES, AN	02 WASTE QUANTI		O3 WASTE CHARACTE	RISTICS (Chack all that an	O(v)	
Ø A. SOLID ☐ E. SLURRY ☐ must be in ☐ E. SLURRY ☐ TONS ☐ TONS ☐ C. SLUDGE ☐ G. GAS		waste quantities independenti	O3 WASTE CHARACTERISTICS (Check all Inal apply) I.A. TOXIC G.E. SOLUBLE G.I. HIGHLY VOLATILE G.B. CORROSIVE G.F. INFECTIOUS G.J. EXPLOSIVE G.C. RADIOACTIVE G.F. LAMMABLE G.K. REACTIVE D. PERSISTENT G.H. IGNITABLE G.L. INCOMPATIBLE			VE VE	
C D. OTHER	(Specify)	NO. OF DRUMS _		3 0.7 c.10.0.		☐ M. NOT AF	
III. WASTE T	YPE	 		<u> </u>			
CATEGORY	SUBSTANCE N	NAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE						
OLW	OILY WASTE						
SOL	SOLVENTS						
PSD	PESTICIDES						
occ	OTHER ORGANIC CI	HEMICALS					
10C	INORGANIC CHEMIC	CALS			- · · · · · ·		
ACD	ACIDS						
BAS	BASES						
MES	HEAVY METALS		UK		Lead		
IV. HAZARD	OUS SUBSTANCES (500 A	Appendix for most frequent					
01 CATEGORY	02 SUBSTANCE	NAME	03 CAS NUMBER	04 STORAGE/DISF	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
					·		
				· · · · · ·			
	<u>-</u>						
			· .				
			<u> </u>	<u> </u>			
					٠		1
V. FEEDSTO	CKS (See Appendix for CAS Numi	bers)					
CATEGORY	01 FEEDSTO	CK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTO	OCK NAME	02 CAS NUMBER
FDS	Lead		7439-92-1	FDS	· · · - · · · · · · · · · · · · · · · ·		
FDS	- Feac		1715172	FDS	· · · · · · · · · · · · · · · · · · ·		
FDS			 	FDS	·		
FDS				FDS			
VI. SOURCE	S OF INFORMATION (Cit)	e specific references, e.g.	, state files, sample analysis.	reports)			
	with Jim B. with Mr. Spa. by inspection of with Glenn				of Brookpar Building Der	-k, 6/22/84 ot. 6/27/84	
Drive	by inspection of	Canal St	reet, Clevel	and, 7/2/8	4. ou	<i>J. J. 19</i>	
RIECO	With Glenn	Roarrian,	NCLIMUST	162, 1/10/0) /·		

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION					
O1 STATE	02 SITE NUMBER D 980 6 13 6/6				

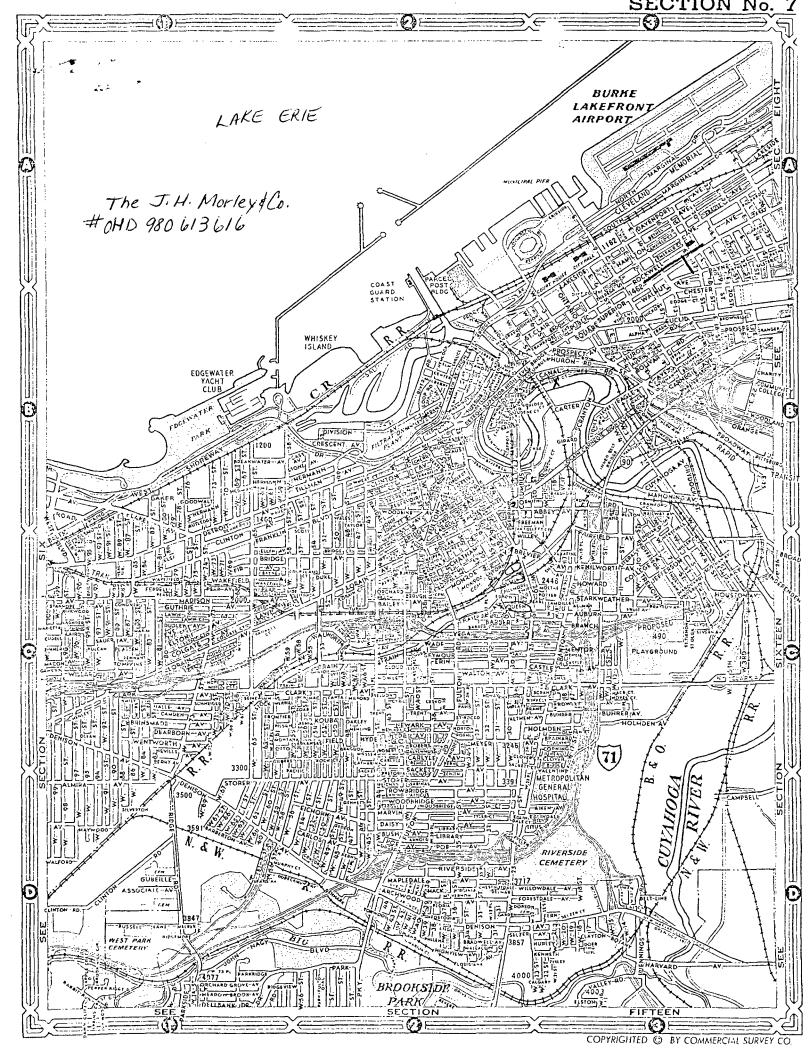
PART 3 - DESCRIPTION OF The	ZZARDOUS CONDITIONS AND INCIDENT	
II. HAZARDOUS CONDITIONS AND INCIDENTS		
01	02 OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL □ ALLEGED
Location of site	unknown - not	assessable
on any Category On BB. SUBFACE WATER CONTAMINATION OS POPULATION POTENTIALLY AFFECTED:	64 MANUALIVE DESCRIPTION	
Runoff from old site	may have been contam.	inated with lead,
but who thor it reached &	The Cunahoga or not would	d depend on the
but whether it reached to exact site location, which	h is not known.	,
01 ☐ C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED:	02 © OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL ☐ ALLEGED
		·
01 D. FIRE/EXPLOSIVE CONDITIONS	02 C OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION	
01 E DIRECT CONTACT	02 C OBSERVED (DATE)	□ POTENTIAL □ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION	= -
		-
01 DF. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: (Acres)	02 OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL ☐ ALLEGED
Likely: area listed as Hybran		le investigation to
Likely; area listed as Urban of give any characteristics - up	to 80% manmade surta	ces or stagenssible.
John Charleton Steel Op	7. 00.00	7,0000
01 🗇 G. DRINKING WATER CONTAMINATION	02 🗆 OBSÉRVED (DATE)	☐ POTENTIAL ☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION	
01 G H WORKER EVPOCUPE AND UP	O2 E OBSERVED (OATS	C DOTOLTAL CONTRACTOR
01 ☐ H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	02 © OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL ☐ ALLEGED
·		
01 🗆 I. POPULATION EXPOSURE/INJURY	02 □ OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION	
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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 3 DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

ı.	IDENT	[IFI	CAT	ION	
01	STATE	02	SITE	NUMBER	,

PART 3 - DESCRIPTION OF HAZ	ARDOUS CONDITIONS AND INCIDENTS	OHD	180613616
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)			
01 □ J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 □ OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (include name(s) of species)	02 🗆 OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	☐ POTENTIAL	□ ALLEGED
01 [] M. UNSTABLE CONTAINMENT OF WASTES (Spills/runoff/standing liquids/leaking drums) 03 POPULATION POTENTIALLY AFFECTED:	02 ① OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	☐ ALLEGED
01 N. DAMAGE TO OFFSITE PROPERTY O4 NARRATIVE DESCRIPTION	02 G OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 □ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION	02 □ OBSERVED (DATE:)	© POTENTIAL	□ ALLEGED
01 □ P ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 🗆 OBSERVED (DATE:)	□ POTENTIAL	ਹ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEC	CER HAZABRE		
	SED TREATING		
III. TOTAL POPULATION POTENTIALLY AFFECTED:			
IV. COMMENTS			
		,	
V. SOURCES OF INFORMATION (Cite specific references, e. g., state tiles.			
Soil Survey of Cuya hoga County, On White Soung Machine Co. Centennial	16, 12/80. Publication, 1976. Facts tea	garding poss	sible location



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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

J.H. MORLEY & COMPANY #OHD 980-613-616

J.H. Morley & Company, a white lead manufacturer during the years 1891 to 1901, was reported as a possible hazardous waste site by NL Industries of New Jersey. The CERCLA 103C Notification listed the site's address as "Champlain and Canal Street, Cleveland", but Champlain no longer exists. The factory was located somewhere on Canal Street near the White Sewing Machine Company, who purchased the site in 1901.

White Sewing Machine is now both the White Motor Company and White Consolidated Industries. The company moved from their old Canal Street Works, but, some of the buildings or their foundations may still exist. We do not know however, the exact location on Canal of the J.H. Morley property.

The area along Canal Street is heavily industrialized and the adjacent Cuyahoga is used for industrial process water and wastewater discharges. Drinking water is supplied by the city from Lake Erie intakes.

The lack of site location information prevents completion of an accurate Preliminary Assessment. Although this site does not appear to be an NPL candidate, the <u>possibility of on-site disposal</u> of lead wastes prompt us to recommend a low priority for research into the exact location of J.H. Morley & Company. Once the site is found, a more accurate assessment of its condition and potential hazards can be completed. (Low State priority, no FIT priority.)

PW:kr July 17, 1984

> RECEIVED OHIO EPA

AUG 6 1984

DIV. of SOUD & HAZ. WASTE MGT.